Xiaomi Communications Co., Ltd.

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#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China

To who it may concern:

We, Xiaomi Communications Co., Ltd., declare on our sole responsibility for the product of M2001J1G/M2001J2G as below:

FCC ID: 2AFZZJAG, the differences between model name M2001J1G and model name M2001J2G are as below:

Difference	M2001J2G	M2001J1G	
Camera	Four Camera (108M+13M+2M+2M)	Four Camera (108M+20M+12M+5M)	
Flashlight	Single	Dual	
Laser Focus	Not Support	Support	
Battery Capacity	4780mAh	4500mAh	
Charger	Up to 30W	Up to 50W	
Accessories Inbox	Charger: Max 30W USB Cable: Max 3A	Charger: Max 65W USB Cable: Max 5A	

Test plan

Test Items		Test Conditions	M2001J2G	M2001J1G	
FCC Part2	SAR	WWAN	Head	Full Test	Copy Data, Verify worse case
			Body		
		WiFi 2.4G+5G	Head		
			Body		
	Part15B	ЕМІ	Radiated Emission	Full Test	Full Test
			AC Conducted Emission		
		WWAN H Band 850	RF Conducted	Full Test	Copy Data, Verify RSE worse case
			Measurement		
	Part22H		Radiated Spurious		
			Emission		
			ERP/EIRP Test		
	Part24E	WWAN Band 1900	RF Conducted		
			Measurement		
			Radiated Spurious		
			Emission		
			ERP/EIRP Test		
	Part27L	WWAN	RF Conducted		

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			Radiated Spurious		
			Emission		
			ERP/EIRP Test		
			RF Conducted		
	Part27	WWAN Other band	Measurement		
			Radiated Spurious		
			Emission		
		WWAN CA band	ERP/EIRP Test		
			RF Conducted		
			Measurement		
	Part27		Radiated Spurious		
		OA band	Emission		
			ERP/EIRP Test		
			RF Conducted		
		Bluetooth	Measurement	Full Test	Copy Data,
			Radiated Spurious		Verify RSE worse case
			Emission		
			AC Conducted Emission		
		WiFi 802.11 b/g/n(20)/ax	RF Conducted	Full Test	
	Part15C		Measurement		Copy Data,
			Radiated Spurious		Verify RSE worse case
			Emission		
			AC Conducted Emission		
		NFC	Frequency Stability	Full Test	
			Radiated Spurious		Copy Data,
			Emission		Verify RSE worse case
			AC Conducted Emission		
	Part15E	WiFi 802.11 b/g/n(20)/ax	RF Conducted	Full Test	
			Measurement		
			Radiated Spurious		Copy Data,
			Emission		Verify RSE worse case
			AC Conducted Emission		
		DFS	DFS		

Sincerely yours,

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China

Signed for and on behalf of: Xiaomi Communications Co., Ltd.

Date: February 24, 2020

Name: Jiao, Xiaogang

E-Mail: mi-compliance@xiaomi.com Signature:

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